OFFICE OF THE SUPERINTENDENT, MYSORE POWER AND LIGHTING, MYSORE.

Notification dated 7th March 1933.

Sealed tenders will be received in the Office of the Superintendent, Power and Lighting, Mysore, up to 2 P.M. on the 30th March 1933, for Installing Electric lights and Heating Circuits in the newly constructed blocks in the compound of Sri Krishnarajendra Hospital, Mysore. An approximate quantity of materials is enclosed. These quantities are not guaranteed. The work should be completed by the 5th May 1933.

2. The plans, detailed estimate and conditions may be seen at the Office of the Superintendent, Power and Lighting, Mysore, between the hours of 11 A.M. and 4 P.M. on all office days.

3. Tenders should be submitted in sealed covers and addressed to the Superintendent, Power and Lighting, Mysore, and must be superscribed as "Tenders for Installing Electric lights and Heating Circuits in the newly constructed block in the compound of Krishnarajendra Hospital, Mysore."

4. Each tender must be accompanied by a deposit of Rs. 250 (Rupees two hundred and fifty) only in currency or in Government Promissory Notes as earnest money.

5. Samples of materials noted in the specification should also be sent along with the tender.

6. The tenders will be opened by the Superintendent, in his office on the 30th March 1933 at 3 P.M. in the presence of such tenderers as may be present then.

7. The final acceptance of the tender, will rest with the Chief Electrical Engineer to the Government of Mysore, Bangalore, who does not bind himself to accept the lowest of any tender or to assign any reason whatsoever for the rejection of any tender.

8. Within three days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond and begin the work within three days after signing the contract or else his contract will be considered as cancelled, and his earnest money forfeited.

9. The name of the successful competitor will be posted in the Notice Board of the Superintendent's Office, and intimation will also be given to the party. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

10. On acceptance of the tender, the earnest money on rejected tenders will be refunded.

The specification for equipping the newly constructed block in Krishnarajendra Hospital.

2. Two way 2" teak wood casing treated with 2 coats of varnish should be used. Braized conduits to be used only for places exposed to moisture.

3. Only 600 megohm grade lead covered cables of ample carrying capacity to be used. No wire less than No. 14 B. & S. or its equivalent S. W. G. will be allowed. Flexibles should be of cotton covered.

4. Fixture wire and No. I flexibles should be used for electroliers and brackets.

5. The wiring should be done in accordance with the latest rules of British Institute of Electrical Engineers also the wiring rules of this Department.

6. Necessary instructions will be given by the Superintendent, regarding wiring, laying out the circuits and positions of distribution boxes, etc.

7. The installation must stand the Departmental test in every respect.

8. Jointing or splicing of wires should be easily accessible for inspection.

9. Separate wall switches should control each drop light and group of lights in electroliers.

10. Ceiling roses, lamp holders, shade carriers, etc., should be of the very best quality.

11. The grounding of the system should be to a water tap using No. 6 B. & S. or its equivalent copper wire, tinned and secured finely by clamp.

12. The Superintendent will have the right to inspect the installation during the course of the work and to reject all inferior materials and bad works.

13. Distribution boxes should be of well seasoned wood protected by fire proof materials, channel fuses, tumbler switches, should be of sufficient carrying capasity and well insulated.

14. The main D. P. Switches and distribution boxes should be mounted on one board and must be provided with lock and key.

Tender for installing Electric Lights and Heating Circuits in the newly constructed block in the compound of Sri Krishnarajendra Hospital, Mysore.

Seiral No.	Particulars	Quantity	Rate
A. Installing Electric Lights in the Childrens' Ward on the 1st floor of Ophthalmic Block.			
1	Running the mains from the main distribution board in the ground floor to the sub-distribution board in the rear verandah of the 1st floor, using No. 8 B. & S. twin-conductor L. C.cable 660-Meg. grade with bonding wire and necessary accessories,	45 ft.	

Serial No.	Particulars	Quantity	Rate
2	Supplying, fixing and wiring varnished teakwood Board 24" x 18" x 1" with battens and rear board equipping it with a 30 Amp. metal-clad D. P. S. T. switch with fuse arrangement G. E. (inter-locking), one 10 Amp. per way D. P. H. O. pattern distribution board 6-way, with circuit switches using No. 8 B. & S. and 14 B. & S. L. C. cable twin-conductor with bonding wire, 600-Megohms grade.	One	
3	Supplying, fixing and wiring in twin and tripple conductor L. C. No. 14 B. & S. Cable, 600-Megohms grade with bonding wire for brackets complete with 9"x½" oxidised copper ornamental bracket with lamp holder B. C., one 3 Amp. bow cut-out, using necessary link clips, universal junction boxes with binding posts and special compound and 5 Amp. P. B. Tumbler switch, etc.	10	
4	Supplying, fixing and wiring in twin and tripple conductor No. 14 B. & S. L. C. cable with bonding wire for 5 Amp. combined wall plug and switch with nipple, using necessary link clips, 3 Amp. bow cut-out, universal junction boxes with binding posts and special compound.	One	
5	Supplying, fixing and wiring for fitting complete with Ivanhoe Trojen Fitting with B. C. Lamp holder, chain, canopy, 12" plain Opal Globe using necessary link clips, ceiling roses, universal junction boxes with binding posts and special compound, 3 Amp. bow cut-out and 5 Amp. P. B. tumbler switch.	7	
6	Supplying, fixing and wiring for fittings complete with Ivanhoe Trojan Fitting with B. C. Lamp holder 5/8" brass pendant with ceiling plugs, canopy, 12" plain Opal Globe, using necessary link clips, ceiling roses, universal junction boxes with binding posts and special compound, 3 Amp. bow cut-out and 5 Amp. P. B. tumbler switch.	5	
7	Earthing the cables, etc.	Item	
8	Supplying and fixing shades white Opal 10" ...	10	
9	Supplying and fixing lamps 20 to 40 Watts, 220 Volts, B.C.	10	
10	Do do do 100 Watts, ½ Watt, 220 Volts, B. C.	12	
	B. Installing Heating Circuits and Wall-Plugs in the Children's Ward on the 1st Floor of Ophthalmic Block.		
1	Supplying and fixing D P. S. T. 100 Amp. lever switch mounted on slate base with fuse arrangement enclosing the same in a teakwood box lines with asbestos with glass front, lock and key and wiring the same on the existing main distribution board in the ground floor, using No. 4 B. & S. insulated wire.	One	
2	Running circuit mains in duplicate from the main distribution board in the ground floor, to the 1st floor using No. 6 B. & S. twin conductor L. C. cable for 600 Megohm grade with bonding wire, using necessary link clips, etc.	450 Ft.	
3	Supplying, fixing and wiring varnished teakwood board 12"x 12" x 1" with battens and rear board, equipping the same with one 15 Amp. combined wall plug and switch with nipple, two oblong cut-outs 20 Amps., using necessary link clips, universal junction boxes with binding posts and special compound and No. 10 B. & S. twin conductor L. C. Cable 600-Megohm grade, with bonding wire.	6	
4	Earthing the lead cable, etc.	Item	
	C. Installing Electric Lights to the Ophthalmic Block Attached to Krishnarajendra Hospital.		
1	Running mains in 1½" W. I. pipe with necessary bends, elbows, 3 sets of clamps, etc., using No. 4 B. & S. insulated wire.	50 feet	
2	Earthing the pipe, metal clad switches and lead cables ..	Item	

Sl. No.	Particulars	Quantity	Rate
3	Supplying, fixing and wiring varnished teakwood board 30" x 20" x 1" with battens and rear board ½" thick and equipping it with a 30 Amp. G. E., D. P. S. T., metal clad switch, with fuses, one 15 Amp. D. P. S. T., iron clad switch with fuses, one six-way D. P. H. O. pattern 10 Amp. per way distribution box with circuit switches, using No. 4 B. & S. and No. 8 B. & S. insulated wire.	One	
4	Supplying, fixing and wiring in twin and tripple conductor L. C. No. 14 B. & S. cable 600-Megohm grade with bonding wire, using necessary link clips, universal junction boxes with binding posts and special compound, etc., for Ivanhoe Trojan Fittings, complete with 16" Opal Globe, Ceiling Rose, 5/8" brass pendent with stout ceiling plate, canopy, B. C. lamp holder, one 3 Amp. bow cut-out, and 5 Amp. P. B. tumbler switch.	One	
5	Supplying, fixing and wiring, for Trojan fitting, complete with 12" Opal Globe, ceiling Rose, 5/8" brass pendent, with stout ceiling plate, canopy, B. C. lamp holder, one 3 Amp. bow cut-out and 5 Amp. P. B. tumbler switch.	7	
6	Supplying, fixing and wiring, for Trojan fittings complete with 12" Opal Globe, ceiling rose, chain, canopy, B. C. lamp holder, one 3 Amp. bow cut-out and 5 Amp. P. B. tumbler switch.	6	
7	Supplying, fixing and wiring, for Trojan fitting complete with 12" Opal Globe, B. C. lamp holder, with suitable fitting to go underneath the ceiling fan, one 3 Amp. bow cut-out and 5 Amp. P. B. tumbler switch.	One	
8	Supplying, fixing and wiring, for counter-weight pendants with ceiling rose, flexible cord, lamp holder B. C. C. G., China counter-weight with ringpulley, lead shots, one 3 Amp. bow cut-out and 5 Amp. P. B. tumbler switch.	3	
9	Supplying, fixing and wiring for brackets oxidised copper 9" x ½" ornamental, with B. C. lamp holder, one 3 Amp. bow cut-out and 5 Amp. P. B. tumbler switch.	2	
10	Supplying, fixing and wiring for special brackets adjustable complete with one 3 Amp. bow cut-out and 5 Amp. P. B. tumbler switch. (The fitting will be supplied by the department).	2	
11	Supplying, fixing and wiring for combined wall plug and switch 5 Amp. with nipple, with one 3 Amp. bow cut-out.	9	
12	Supplying, fixing and wiring for Ceiling fan 220 volts, 60 Cycles, 52 sweep with 4 blades, canopy, down rod, 3 speed, lever type regulator, 3-way ceiling rose, one 3 Amp. bow cut-out, etc.	One	
13	Supplying and fixing shades white Opal 10" ...	5	
14	Supplying and fixing shell reflectors ...	2	
15	Supplying and fixing lamps 200 Watts, 220 Volts, B. C gas-filled.	One	
16	Supplying and fixing 100 Watts, 220 Volts ...	14	
17	Supplying and fixing 60 ,, 220 do ..	7	
	D. Running mains and Installing Wall Plugs for Heating Purposes in the Ophthalmic Block Attached to Krishnarajendra Hospital.		
1	Running mains in 2" braized conduit, using necessary bends, elbow, 3 sets of Clamps, etc., using No. 1/0 B. & S. insulated wire.	65 ft.	

Sl. No.	Particulars	Quantity	Rate
2	Earthing the main pipe metal clad switches, lead cables ...	([illegible]	
3	Supplying, fixing, and wiring varnished T. W. board 3' x 2' x 1" with battens 3" high and rear board ½" thick and equipping the same with a D. P. S. T. 200 Amp. lever switch mounted on slate base with fuse arrangements enclosing the same in a teak wood box lined with asbestos with glass front, lock and key, using No. 1/0 B. & S. insulated wire.	([illegible]	
4	Supplying, fixing, and wiring wall plugs with 15 Amp. combined wall plug with inter-locking switch and nipple, 2 20 Amp. oblong cut-out, using No. 6 B. & S. twin conductor, lead covered cable, with binding wire for mains and No. 10 B. & S. for taps, universal junction boxes, etc.	Four	

N.B.—(1) Damaged masonry to be repaired and lead cables, etc., to be painted to suit the colour wash.

(2) Rawl plugs with suitable screws should be used for supporting the cables.

(3) Necessary instructions may be obtained by the undersigned, *re*: the details of work to be done by appointment.

Sample Materials:—

1. Twin and 3 core lead cables of sizes, as detailed above.
2. Bow Cut-out, ornamental bracket, universal junction box, tumbler switch, B. C. Lamp holder, ceiling rose, 15 Amp. wall plugs, 5 Amp. wall Plugs, oblong cut-out 10 Amp. flexible cord.

These are required to be sent along with the Tender.

A. C. MUNIRATNA MUDALIAR,
Superintendent.

NANDI HILL STATION.

MYSORE STATE.

Nandi Hill Station (4,851 feet above Sea level) which is 35 miles from Bangalore has a salubrious climate. The fortress is of historic interest. There are train and motor bus services. During the season Railway concession tickets are available and a Government Dispensary and an Ayurvedic Vaidyasala are kept up. There is telegraph connection to Nandi and telephone from there to the Hill top. The buildings have fine rooms provided with furniture. There are separate Vegetarian and Non-Vegetarian Kitchens and also European and Brahmin Hotels. Facilities for out-door and in-door games are provided. For further particulars, please apply early to the undersigned at Bangalore.

Lal-Bagh,
Bangalore.

H. C. JAVARAYA,
Superintendent,
Hill Station.